

To: Techonology Unit: TBD  
Facsimile Number: 703-872-9306

Total Pages Sent 3

RECEIVED  
CENTRAL FAX CENTER

From: W. Daniel Swayze, Jr.  
Texas Instruments Incorporated  
Facsimile: 972-917-4418  
Phone: 972-917-5633

OCT 04 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on the date shown below:

*Tommie Chambers*  
Tommie Chambers

October 1, 2004  
Date

FACSIMILE COVER SHEET

<input checked="" type="checkbox"/> FACSIMILE COVER SHEET	<input type="checkbox"/> AMENDMENT (# Pages)
<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> EOT (# Month)
<input type="checkbox"/> DECLARATION (# Pages)	<input type="checkbox"/> NOTICE OF APPEAL
<input type="checkbox"/> ASSIGNMENT (# Pages)	<input type="checkbox"/> APPEAL (# Pages)
<input type="checkbox"/> FORMAL DRAWINGS	<input type="checkbox"/> ISSUE FEE (# Pages)
<input type="checkbox"/> INFORMAL DRAWINGS	<input checked="" type="checkbox"/> NOTICE TO FILE MISSING PARTS
<input type="checkbox"/> CONTINUATION APP'N (# Pages)	
<input type="checkbox"/> DIVISIONAL APP'N	
NAME OF INVENTOR(S): Trafton	
RECEIPT DATE & SERIAL NO.: Serial No.: 10/647,931 Filing Date: 8/26/2003	
TITLE OF INVENTION: A RECONFIGURABLE TOPOLOGY FOR SWITCHING AND CHARGE PUMP NEGATIVE POLARITY VOLTAGE REGULATORS	
TI FILE NO.: TI-35750	DEPOSIT ACCT. NO.: 20-0668
FAXED: 10/01/2004 DUE: 10/2/2004 ATTY/SECY: WDS/nc	

This facsimile is intended only for the use of the address named and contains legally privileged and/or confidential information. If you are not the intended recipient of this telecopy, you are hereby notified that any dissemination, distribution, copying or use of this communication is strictly prohibited. Applicable privileges are not waived by virtue of the document having been transmitted by Facsimile. Any misdirected facsimiles should be returned to the sender by mail at the address indicated on this cover sheet.

Texas Instruments Incorporated  
PO Box 655474, M/S 3999  
Dallas, TX 75265

Received in CFF  
on 10-11-04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED  
CENTRAL FAX CENTER  
OCT 04 2004

In re the Application of:

Trafton, et al.

Serial No: 10/647,931

Filed: 8/26/2003

For: A RECONFIGURABLE TOPOLOGY FOR SWITCHING AND CHARGE PUMP NEGATIVE  
POLARITY VOLTAGE REGULATORS

Atty Docket: TI-35750

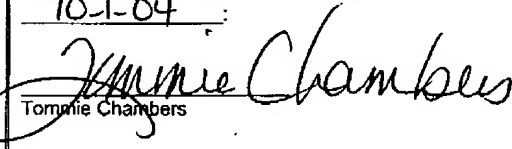
Art Unit: TBD

Examiner: TBD

Confirmation No.: 3083

TRANSMITTAL OF NOTICE TO FILE MISSING PARTS OF APPLICATION  
UNDER 37 C.F.R. § 1.27

Assistant Commissioner  
for Patents  
Washington, DC 20231

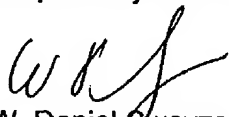
CERTIFICATION OF FACSIMILE TRANSMISSION
I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9308 on <u>10-1-04</u> :
 Tommie Chambers

Dear Sir:

In response to the Notice of Incomplete Reply mailed September 16, 2004, please refer back to our letter of September 7, 2004 indicating that the Declaration and Power of Attorney was filed with the application on August 26, 2004 as shown by the Utility Transmittal and the returned date stamped postcard. At this time we do not feel the surcharge fee of \$130.00 is required because the notice to file missing parts should not have been sent.

To the extent necessary, Applicant petitions for an Extension of Time under 37 CFR 1.136. Please charge any fees in connection with the filing of this paper, including extension of time fees, to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

Respectfully submitted,



W. Daniel Swayze, Jr.  
Attorney for Applicants  
Reg. No. 34,478

Texas Instruments Incorporated  
P.O. Box 655474, MS 3999  
Dallas, TX 75265  
(972) 917-5633



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/647,931	08/26/2003	Fredrick W. Trafton	TI-35750

23494  
 TEXAS INSTRUMENTS INCORPORATED  
 P O BOX 655474, M/S 3999  
 DALLAS, TX 75265

CONFIRMATION NO. 3083

## FORMALITIES LETTER



\*0C000000013819681\*

Date Mailed: 09/16/2004

## NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

*Filing Date Granted*

The U.S. Patent and Trademark Office has received your reply on 09/07/2004 to the Notice to File Missing Parts (Notice) mailed 08/02/2004 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application. Replies should be mailed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

- Late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 was not received.

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$130 for a Large Entity

- \$130 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

*Cautia Ma*